

Patent

Case No.: 57952US002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

DAMS, RUDOLF J.

Application No.:

10/657644

Group Art Unit:

1711

Filed:

September 8, 2003

Examiner:

Unknown

Title:

FLÜORINATED POLYETHER ISOCYANATE DERIVED SILANE

COMPOSITIONS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents,

P.O. Box 1450, Alexandria, VA 22313-1450 on:

Date

Joyce M. Courtney

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. Copies of any cited foreign patents, non-patent literature, and unpublished US application documents are enclosed. Pursuant to the waiver in the Pre-OG Notice, dated July 11, 2003, copies of US patents and published US patent applications are no longer required and are not enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

If a first Office Action on the merits has been mailed prior to the mailing date of this document, please charge the fee for consideration of an Information Disclosure Statement set forth in 37 CFR § 1.17(p), and if necessary, please charge any additional fees, or credit any overpayment to Deposit Account No. 13-3723.

Respectfully submitted,

Date

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Office of Intellectual Property Counsel 3M Innovative Properties Company Facsimile No.: 651-736-3833

Substitute for form 1449A/PTO (modified)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

FEB 0 (Use as many sheets as necessary)

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Examiner Name	
Attorney Case Number	57952US002

	U.S. Patent Documents					
Exam. Cite Init.* No.		Document Number	Publication Date or Issue Date	Name of Patentee	Pages, Columns, Lines, Where Relevant Passages or Relevant	
	No.	Doc. Number-(Kind Code if Known)	MM-DD-YYYY	or Applicant of Cited Document	Figures Appear	
	A1	US- 2003/0113555	6/19/03	Pellerite et al.		
	A2	US- 2003/0139521	7/24/03	Linert et al.		
	А3	US- 2003/0181572	9/25/03	Tan et al.		
	A4	US- 3,271,341	9/6/66	Garrison, Jr.		
	A5	US- 3,644,492	2/22/72	Bartlett		
	A6	US- 3,798,265	3/19/74	Bartlett		
	A7	US- 3,839,425	10/1/74	Bartlett		
	A8	US- 3,944,610	3/16/76	Caporiccio et al.		
	A9	US- 4,975,502	12/4/90	Morita et al.		
	A10	US- 5,130,477	7/14/92	Koike et al.		
	A11	US- 5,698,138	12/16/97	Visca et al.		
	A12	US- 5,910,557	6/8/99	Audenaert et al.		
	A13	US- 6,288,157	9/11/01	Jariwala et al.		
	A14	US- 6,395,848	5/28/02	Morgan et al.		
	A15	US- 6,429,258	8/6/02	Morgan et al.		
	A16	US- 6,525,127	2/25/03	Jariwala et al.		
	A17	US- 6,592,659	7/15/03	Terrazas et al.		

	Foreign Patent Documents						
Exam.	Cite	Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	Translation
lnit.*	No.	Ctry. Code	Number-KindCode (If known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	(Check if yes)
	B1	EP	0 219 065	3/11/92			
	B2	EP	0 250 767	9/4/91			
	В3	EP	0 625 526	11/23/94			
	B4	EP	1 329 548	7/23/03			
	В5	JP	57-70112	4/30/82			X
	В6	wo	97/45167	12/4/97			
	В7	wo	02/095121	11/28/02			

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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INFORMATION DISCLOSURE & APPLICANT

(Usees many sheets as necessary)

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,	,	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	C1	Annual Book of ASTM Standards, 2003, ASTM D-1331, entitled "Standard Test Methods for Surface and Interfacial Tension of Solutions of Surface-Active Agents, pp. 83-85
	C2	Test method 22-1996, published in the 2001 Technical Manual of the American Association of Textile Chemists and Colorists (AATCC), entitled "Water Repellency: Spray Test", Volume 72, 1997, pp. 62-64
	C3	American Association of Textile Chemists and Colorists (AATCC) Standard Test Method No. 118-1983, Volume 59, 1984, entitled "Oil Repellency: Hydrocarbon Resistance Test", p. 274
	C4	Annual Book of ASTM Standards, Part 23, 1970, ASTM D 1141-52, entitled "Standard Specifications for Substitute Ocean Water", pp. 207-209

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